

DECLARATION
AND POWER OF ATTORNEY
U.S.A.

ALL PATENTS, INCLUDING DESIGN
FOR APPLICATIONS BASED ON PCT
PAPER CONVENTION OR NON-PRIORITY

ATTORNEY'S DOCKET NO.
4553/135001

As a named inventor, I declare that my residence, last office address and otherwise are stated below next to my name. The information given herein is true, that I believe that I am the original, first and sole inventor of any and every name is listed at 201 below, or a true and sole inventor of such inventions are named below at 202-203, or an additional person claimed herein of the subject matter which is claimed and for which priority is sought on the invention claimed.

**NOVEL BACULOVIRUS EXPRESSION VECTORS AND RECOMBINANT ANTIGENS FOR
DETECTING TYPE-SPECIFIC ANTIBODIES TO HERPES SIMPLEX VIRUS**

which is claimed and claimed in: ☐ PCT International Application No. _____ and _____
☐ The attached specification or ☐ The specification in application Serial No. _____ and _____
(If applicable) and awarded on _____

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as awarded by any amendment referred to above.

I acknowledge the duty to disclose information which is required by the provisions of the statute in accordance with Title 35, Code of Federal Regulations, §1.562.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate based upon and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)	Priority Claimed
(Number) _____ (Country) _____ (Dependent/Year Filed) _____	<input type="checkbox"/> Yes <input type="checkbox"/> No
(Number) _____ (Country) _____ (Dependent/Year Filed) _____	<input type="checkbox"/> Yes <input type="checkbox"/> No
(Number) _____ (Country) _____ (Dependent/Year Filed) _____	<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §119 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.562(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Serial No.)	(Filing Date)	(Status: entered, pending, abandoned)
_____	_____	_____
_____	_____	_____

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.
Mishrilal L. Jain (29,315); Robert Benson (33,612); John Tarca (33,638);
Jack Spiegel (34,477); Gloria Richmond (30,416); Reid Adler (30,988)

SEND CORRESPONDENCE TO	MISHRILAL L. JAIN Fish & Richardson, Suite 601 815 Connecticut Avenue, N.W. Washington, D.C. 20004-4004	DIRECT TELEPHONE CALLS TO: (please use Attorneys' Cost of M.) MISHRILAL L. JAIN (202) 659-5070
------------------------	--	---

INVENTOR(S) name must include at least one undersigned first or middle name.				
201	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY
				ZIP CODE
202	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY
				ZIP CODE
203	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY
				ZIP CODE

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like as made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
<i>Philip Pellatt</i>	<i>Demetrio Sanchez-Martinez</i>	
DATE April 25, 1991	DATE April 25, 1991	DATE

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

() Original (X) Supplemental () Substitute () PCT

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "NOVEL BACULOVIRUS EXPRESSION VECTORS AND RECOMBINANT ANTIGENS FOR DETECTING TYPE-SPECIFIC ANTIBODIES TO HERPES SIMPLEX VIRUS", which is described and claimed in the specification

(check one) ☐ which is attached hereto, or
 ☒ which was filed on April 26, 1991, as Application Serial No. 07/691,728 and with amendments through March 31, 1992, or
 ☐ in International Application No. PCT/, filed , and as amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known by me to be material to the patentability of the claims of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate relating to this subject matter having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATIONS: (ENTER BELOW IF APPLICABLE)			PRIORITY CLAIMED (MARK APPROPRIATE BOX BELOW)	
APP. NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	YES	NO
N/A				

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information known by me to be material to the patentability of the claims of this application as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	FILING DATE	STATUS (MARK APPROPRIATE COLUMN BELOW)		
		PATENTED	PENDING	ABANDONED
N/A				

I hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Reid G. Adler (Reg. No. 30,988); Robert Benson (Reg. No. 33,612); Denise C. Bernstein (Reg. No. P35,787); James C. Haight (Reg. No. 25,588); Marjorie D. Hunter (Reg. No. 30,560); Laurence J. Hyman (Reg. No. 35,551); Dante J. Picciano (Reg. No. 33,543); Gloria H. Richmond (Reg. No. 30,416); Susan S. Rucker (Reg. No. 35,762); David R. Sadowski (Reg. No. 32,808); Jack Speigel (Reg. No. 34,477); and Thomas G. Wiseman (Reg. No. 35,046).

Address all correspondence to:

Thomas G. Wiseman, Esquire
Office of Technology Transfer
NATIONAL INSTITUTE OF HEALTH
Box OTT
Bethesda, Maryland 20892

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Philip E. Pellett

Inventor's signature: Philip E. Pellett

Date: October 27, 1992

Residence: 401 Barbashela Dr.

Citizenship: U.S.A.

Post Office Address: Stone Mountain, GA 30080

Full name of second inventor: Demetrio Sanchez-Martinez

Inventor's signature: Demetrio Sanchez-Martinez

Date: October 28, 1992

Residence: 1417 F Willow Lake Drive

Citizenship: Spain

Post Office Address: Atlanta, GA 30329